

| L Number | Hits | Search Text  | DB  | Time stamp       |
|----------|------|--|---|------------------|
| 1        | 84   | ((winding or wound) near3 sheet) same ribs same (tube or tubular or pipe or cylinder or cylindrical)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:17 |
| 2        | 625  | ((winding or wound or wrap or wrapped or wrapping or wind) same ribs same (tube or tubular or pipe or cylinder or cylindrical) same inner same outer)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:07 |
| 3        | 60   | ((winding or wound or wrap or wrapped or wrapping or wind) same ribs same (tube or tubular or pipe or cylinder or cylindrical) same ( inner near2 wall) same (wall near2 outer))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 15:03 |
| 4        | 3    | ((winding or wound or wrap or wrapped or wrapping or wind) near30 ribs near30 (tube or tubular or pipe or cylinder or cylindrical) near30 ( inner near2 wall) near30 (wall near2 outer))   | USOCR                                       | 2003/09/04 14:16 |
| 5        | 5    | ((winding or wound) near3 sheet)near30 ribs near30 (tube or tubular or pipe or cylinder or cylindrical)  | USOCR                                       | 2003/09/04 14:18 |
| 6        | 1354 | ((winding or wound or wrap or wrapped or wrapping or wind) same (tube or tubular or pipe or cylinder or cylindrical) same ( inner near2 wall) same (wall near2 outer))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:22 |
| 7        | 15   | ((winding or wound or wrap or wrapped or wrapping or wind) same ((intermediate or spacer or corrugat\$5 or reinforc\$5) near2 layer) same (tube or tubular or pipe or cylinder or cylindrical) same ( inner near2 wall) same (wall near2 outer)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:31 |
| 8        | 33   | ((winding or wound or wrap or wrapped or wrapping or wind) same ((intermediate or spacer or corrugat\$5 or reinforc\$5 or rib or ribbed) near2 layer) same ( inner near2 wall) same (wall near2 outer))  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:58 |
| 9        | 45   | ((composite or fiberglass) same ((intermediate or spacer or corrugat\$5 or reinforc\$5 or rib or ribbed) near2 layer) same ( inner near2 wall) same (wall near2 outer))  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 15:12 |
| 10       | 373  | ((winding or wound or wrap or wrapped or wrapping or wind) same ((intermediate or spacer or corrugat\$5 or reinforc\$5 or rib or ribbed) near2 layer) same ( shaft))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:58 |
| 11       | 75   | ((winding or wound or wrap or wrapped or wrapping or wind) same ((intermediate or spacer or corrugat\$5 or reinforc\$5 or rib or ribbed) near2 layer) same ( shaft same inner same outer))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 14:58 |
| 12       | 16   | ((winding or wound or wrap or wrapped or wrapping or wind) same ribs same (tube or tubular or pipe or cylinder or cylindrical) same ( double near2 wall) )   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 15:13 |
| 13       | 54   | ((winding or wound or wrap or wrapped or wrapping or wind) same (intermediate or spacer or corrugat\$5 or reinforc\$5 or rib or ribbed) same (tube or tubular or pipe or cylinder or cylindrical) same ( double near2 wall) )                    | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/04 15:14 |

JOHN J. ZIMMERMAN  
PRIMARY EXAMINER